APPROVED SCOPE OF PRACTICE MATRIX FOR LICENSED EMS PRACTITIONERS LOUISIANA BUREAU OF EMERGENCY MEDICAL SERVICES

Louisiana EMS Scope of Practice Matrix

Trauma / Injury Management					
Skill / Procedure	EMR	EMT	A-EMT	Paramedic	
Cervical Spinal Immobilization (C-Collar)	√*	√	٧	V	
Cervical Spinal Immobilization (Manual)	V	٧	٧	٧	
Eye Irrigation (Flush with water or saline)	V	٧	√	٧	
Rigid Splints	V	٧	√	٧	
Soft Splints	V	٧	√	٧	
Soft tissue management	V	٧	٧	V	
Spinal Immobilization (Long-Spine Board)	√*	٧	√	٧	
Spinal Immobilization (Manual)	V	٧	√	٧	
Tourniquet Application	V	٧	√	٧	
Wound Care - Pressure Bandage (Inclusive of hemostatic bandage)	V	٧	√	٧	
Helmet removal		٧	√	٧	
PASG		٧	√	٧	
Rapid extrication procedures		٧	√	٧	
Spinal Immobilization (Seated / KED)		٧	V	٧	
Traction Splints (Femur Fracture)		٧	V	٧	
Wound Care - Occlusive Dressing		٧	V	٧	
Morgan Lens Eye Irrigation				٧	

Airway Management					
Skill / Procedure	EMR	EMT	A-EMT	Paramedic	
BVM	٧	٧	V	٧	
Manual removal of obstructed airway	٧	٧	٧	٧	
Mouth-to-barrier devices	٧	٧	٧	٧	
Nasal cannula	٧	٧	V	٧	
Nasopharyngeal Airway Insertion	٧	٧	٧	٧	
Non-rebreather mask	٧	٧	٧	٧	
Open and Maintain the airway	٧	٧	٧	٧	
Oral Suctioning	٧	٧	٧	٧	
Oropharynegeal Airway Insertion	٧	٧	٧	٧	
Ventilation with a flow-restricted oxygen-powered device	٧	٧	٧	٧	
Capnography Application and Monitoring	٧*	٧	٧	٧	
Carbon monoxide Monitoring	٧*	٧	٧	٧	
Pulse Oximetery	٧*	٧	√	٧	
Dual lumen airway		٧	√	٧	
Endotracheal Suctioning		٧	٧	٧	
Extraglottic airways		٧	٧	٧	
Partial rebreather mask		٧	V	٧	
Positive pressure ventilation devices (manually triggered or automatic ventilators)		٧	٧	٧	
Tracheostomy Maintenance		٧	٧	٧	
Venturi mask		٧	٧	٧	
Administration of nebulized bronchodilators		√*	٧	٧	

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Automatic-Transport Ventilator	√*	٧	٧
CPAP administration and management	√*	٧	٧
Laryngoscopy for removal of airway obstruction		٧	٧
Tracheostomy tube replacement		٧	٧
BiPAP administration and management			٧
Endotracheal Intubation			٧
Nasogastric Tube Insertion			٧
Needle Decompression			٧
Orogastic Tube Insertion			٧
Percutaneous/Needle Cricothyrotomy			٧
Positive end-expiratory pressure (PEEP)			٧
Surgical Cricothyrotomy			٧
Transport Ventilator (Manual adjustments)			٧
Medication Assisted Intubation			٧*

Pharmaceuticals

Skill / Procedure	EMR	EMT	A-EMT	Paramedic
Aspirin (PO)	٧	٧	٧	٧
Epinephrine (Auto-Injector)	V	٧	٧	٧
Glucagon (Auto-Injector)	V	٧	٧	√
MDI (Patient Assist)	V	٧	٧	٧
Naloxone (Auto-injector)	V	٧	٧	٧
Naloxone (IN)	V	٧	√	V
Oral Glucose	V	٧	٧	٧
Sublingual NTG (Patient Assist)	V	٧	√	V
Bronchodilators		√*	√	V
Benzodiazepines			√	V
Dextrose in water			√	V
Diphenhydramine			√	V
Epinephrine 1:1,000 (subcutaneous or intramuscular)			√	V
Glucagon			√	V
Lidocaine for pain relief after intraosseous needle insertions			٧	٧
Nalbuphine			√	V
Naloxone			√	V
Narcotics or other analgesics for pain relief			√	V
Nitrous oxide			٧	٧
Normal Saline			٧	٧
Ondansetron (PO, Adults)			٧	٧
Medication Administration with evidence of written protocol and education				√*

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Medication Administration Routes (for medications in the ap	EMR	EMT	A-EMT	Paramedic
Auto-Injector Devices	√ V		√ V	V
Intranasal Medication Administration	√ V	V	√	V
MDI (Patient Assist)	√ √	V	√	٧
Sublingual NTG (Patient Assist)	√ √	V	√	v
Oral Medication Administration	√*	V	√ V	٧
OTC Medications (Patient Assist)	√*	V	V	V
Maintenance of pre-established non-medicated IV fluids (D5W, LR, NS)		V*	V	٧
Intramuscular Medication Administration			V	٧
Intraosseous Medication Administration			V	√
Intravenous Medication Administration			V	٧
Subcutaneous Medication Administration			V	٧
Sublingual Medication Administration			√	٧
Transdermal Medication Administration			√	V
Intravenous Pump Medication Administration			•	٧
Rectal Medication Administration				V
Vascular Access				
Skill / Procedure	EMR	EMT	A-EMT	Paramedic
Blood Glucose Analysis	√*	√*	√	V
Blood Sample Collection for Analysis			٧	٧
Intraosseous Access			٧	٧
Peripheral Venous Access (Excluding external jugular)			٧	٧
Central Line Maintenance				٧
Peripheral Venous Access (Including external jugular)				٧
Umbilical Venous Access				√*
Cardiac Arrest Management				
Skill / Procedure	EMR	EMT	A-EMT	Paramedio
CPR - Manual	٧	√	٧	٧
Defibrillation - AED	٧	√	٧	٧
Application of Cardiac Rhythm Monitor	√*	√*	٧	٧
CPR - External Automated Device	√*	√*	٧	٧
Interpretation of Cardiac Rhythm Strips			٧	٧
interpretation of Cardiac Mighini Strips			√*	٧
Defibrillation - Manual			· ·	٧
Defibrillation - Manual Interpretation of 12-Lead EKG			·	√ √
Defibrillation - Manual Interpretation of 12-Lead EKG Synchronized Cardioversion				-
Defibrillation - Manual Interpretation of 12-Lead EKG Synchronized Cardioversion			·	√
Defibrillation - Manual Interpretation of 12-Lead EKG Synchronized Cardioversion Transcutaneous Pacing Other Skills / Procedures	EMR	EMT	A-EMT	V V
Defibrillation - Manual Interpretation of 12-Lead EKG Synchronized Cardioversion Transcutaneous Pacing Other Skills / Procedures Skill / Procedure	EMR V	EMT V		V V
Defibrillation - Manual Interpretation of 12-Lead EKG Synchronized Cardioversion Transcutaneous Pacing Other Skills / Procedures Skill / Procedure Body substance isolation precautions			A-EMT	√ √ Paramedic
Defibrillation - Manual Interpretation of 12-Lead EKG Synchronized Cardioversion Transcutaneous Pacing	٧	٧	A-EMT	V V Paramedic

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Trauma Triage	٧	٧	٧	٧
Emergency Childbirth	√*	٧	٧	٧
Taser barb removal	√*	٧	٧	٧
Urinary Catheter maintenance and troubleshooting		٧	٧	٧
Blood chemistry analysis				٧
Maintenance of blood administration				٧
Thrombolytic therapy initiation and monitoring				٧
Arterial Line Monitoring				√*
Thoracostomy (Tube, Needle, Finger)				√*
PICC Line – Access and Use				√*
CVP Line Monitoring				√*
Digital nerve block				√*
ICP Monitoring				√*
Pericardiocentesis				√*
Extremity wound closure (Suturing / Stapling)				√*
Swan-Ganz Catheter Monitoring				√*
Transvenous Pacing – Maintenance and Troubleshooting				√*
Urinary Catheter Insertion				٧*
Access and use of existing central venous catheters and access ports				٧*

Community Wellness / Health Promotion / Prevention / Mobile Integrated Healthcare

Skill / Procedure	EMR	EMT	A-EMT	Paramedic
Determination of alternate transport location		٧*	√*	٧*
Fall prevention assessment		٧*	√*	٧*
Injury risk assessment / home safety assessment		٧*	√*	√*
Treat and release protocol implementation		٧*	√*	√*
Care plan follow-up				√*
Comprehensive physical exam				√*
Ear, Nose, and Throat (ENT) assessment (advanced)				√*
Hospital discharge follow-up				√*
Immunizations / vaccinations				√*
Medication compliance monitoring				√*
Mental health assessment (advanced)				√*
Oral health assessment (advanced)				√*
Social evaluation (advanced)				√*
Physician extension under direct tele-medicine supervision in accordance with LRS 37:1271				√*

Notes on Scope of Practice

EMS Practitioners must be licensed by the Louisiana Bureau of EMS and affiliated with a medical director.

All skills/procedures/interventions must be included in agency specific protocols approved by a medical director.

V* Procedures with a "V*" are approved as *optional* modules. Agencies utilizing these skills must maintain documentation demonstrating all individuals Employers and/or agency specific medical directors may <u>limit</u>, <u>but not expand</u> the scope of practice.

A licensed Louisiana EMS Practitioner +B2:F166may be licensed/credentialed/certified by other recognized credentialing boards. It is the responsibility of both the employee and the employer to clearly delineate if/when the individual is functioning as an EMS Practitioner or under a separate license/credential.

Historical Note: Approved by the EMS Commission on April 8, 2015. Ammended on May 29, 2015.